START

STANDARD PART

JUL 1990
RECEIVED
EDMC

IMPACT LEVEL II

DRAWING APPROVALS	DATE
APPD FOR QUALITY ASSURANCE	11/25/80
APPD	
APPD	11-26-80
APPD	11/25/80
RESPONSIBLE ENGINEER J E CONNER	
DRAFTING APPD	11/25/80
CHECKED	11/24/80
DRAWN P L MCCULLOCH	11-20-80
CLASSIFICATION NONE	BY N/R

U. S. Department of Energy
Richland Operations Office

Rockwell Hanford Operations
Richland, Washington 99352

STANDARD RIGID LIFTING BAILS

SCALE	BLDG NO.	INDEX NO.
NOTED	200 GEN	8405

DRAWING NO.	SHEET NO.	SHEETS
H-2-90161	1	1

DESCRIPTION	REV. NO.
RACTICES. CURRENT FABRICATION C-CEO 26741, UPDATED	1

LAST REV. 1

K PRT. ISSUE NO. 1 11-20-80 DATE

DI SP 0058

3 2 1

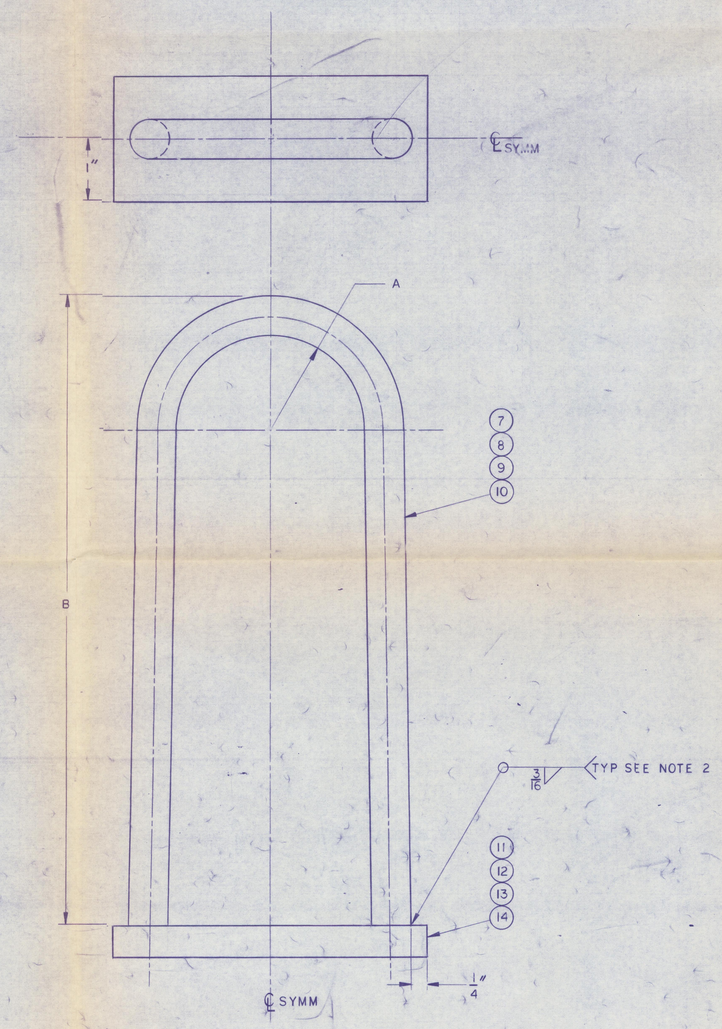
A

B

1 0040

0010040

QUANTITY						PT Nº	DESCRIPTION		MATL./REF.
					X	1	ASSEMBLY	8" CS	
				X		2		8" SST	
			X			3		10" CS	
		X				4		10" SST	
	X					5		14" CS	
X						6		14" SST	
		1		1		7	BAR $\phi\frac{5}{8}$"	X LG, A/R	ASTM A36 CS
	1					8	BAR $\phi\frac{3}{4}$"	X LG A/R	ASTM A36 CS
		1		1		9	BAR $\phi\frac{5}{8}$"	X LG A/R	ASTM-A276 304L SST
1						10	BAR $\phi\frac{3}{4}$"	X LG A/R	ASTM-A276 304L SST
			1		1	11	BAR, FLAT	2 X $\frac{1}{2}$ X 5	ASTM-A36 CS
	1					12	BAR, FLAT	2 X $\frac{1}{2}$ X 7	ASTM-A36 CS
		1		1		13	BAR, FLAT	2 X $\frac{1}{2}$ X 5	ASTM-A276 304L SST
1						14	BAR, FLAT	2 X $\frac{1}{2}$ X 7	ASTM-A276 304L SST



(1) ASSEMBLY
(2) ASSEMBLY
(3) ASSEMBLY
(4) ASSEMBLY
(5) ASSEMBLY
(6) ASSEMBLY

SCALE: NONE

CROSS REFERENCE INFORMATION	
ASSEMBLY Nº	REPLACES
1	H-2-37676-2
2	H-2-37676-1
3	H-2-8571 H-2-30777
4	H-2-34850
5	H-2-2510 H-2-3245 H-2-40603 H-2-40604 H-2-40608 H-2-42806 H-2-53543 H-2-53564 H-2-53642 H-2-53660
6	H-2-34830

TABLE OF DIMENSIONS						
ASSEMBLY Nº	1	2	3	4	5	6
DIM A	1½	1½	1½	1½	2	2
DIM B	8	8	10	10	14	14
MATL	CS	SST	CS	SST	CS	SST
WEIGHT	2.9#	2.9#	3.7#	3.7#	5.7#	5.7#

GENERAL NOTES

1. BREAK ALL SHARP EDGES AND CORNERS.
2. WELD AND INSPECT PER AWS D1.1 & B2.1 VT FINAL PASS ALL WELDS. PT FINAL PASS ON ASSEMBLIES 2, 4, & 6 MT FINAL PASS ON ASSEMBLIES 1, 3, & 5.
3. IDENTIFY ALL ASSEMBLIES PER HS-BS-0015, TYPE 10, WITH DWG NO., PART NO., & DWG REV NO USING $\frac{1}{8}$" HIGH CHARACTERS
4. ALL PARTS ARE IMPACT LEVEL II

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ON:
DECIMALS ——— ANGLES ——— FRACTIONS ± $\frac{1}{8}$

DO NOT SCALE PRINT

STANDARD PART

IMPACT LEVEL II

DRAWING APPROVALS	DATE
QUALITY ASSURANCE	11/2/90
APPD	
APPD	11-20-90
APPD	11/20/90
RESPONSIBLE ENGINEER J. E. CONNER	
DRAWING APPD	11/20/90
CHECKED	11/20/90
DRAWN P. L. MCCULLOCH	11-20-90

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STANDARD RIGID LIFTING BAILS

SCALE	BLDG NO.	INDEX NO.
NOTED	200 GEN	8405

CLASSIFICATION	BY	DRAWING NO.	SHEET NO.	SHEETS
NONE	N/R	H-2-90161	1	1

REVISIONS						
MICRO APPD	QUALITY ASSURANCE	RESPONSIBLE ENGINEER	DRAFTING	CHKD BY DATE	REV BY DATE	DESCRIPTION	REV. NO.
						PRACTICES. TO CURRENT FABRICATION INC CEO 26741, UPDATED	1

REVISION APPROVALS

LAST REV. 1

COMMENT PRT ISSUE NO. | DATE | CHECK PRT. ISSUE NO. 1 | 11-20-90 | DATE

DRAWING STATUS DI SP 0058

DWG NO. | DRAWING TITLE

REFERENCE DRAWINGS

NEXT USED ON AS ALLOCATED

START

NO. 1997 RECEIVED EDMC

0100040

BRUNING 4812-28628

54-6000-027 (2-78) F = 28 X 40